

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--------------------|------------------|---------|------------------|
| S1    | 393   | (john\$4 near3 holmes).in.  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 16:02 |
| S2    | 174   | ((mike or michael) near3 cullen).in.  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 16:03 |
| S3    | 3     | (randall near3 betki).in.   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 16:04 |
| S4    | 565   | S1 or S2 or S3  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 16:04 |
| S5    | 160   | engine and temperature and S4   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 19:07 |
| S6    | 11    | (cylinder with head with temperature) and S5                                    | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 16:08 |
| S7    | 690   | engine and (coolant with temperature) and (cylinder with head with temperature) | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/26 10:09 |
| S8    | 36    | "73"/\$.ccls. and S7  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 18:56 |
| S9    | 654   | S7 not S8   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 18:07 |
| S10   | 5     | ((("4393365") or ("4984454") or ("5020007") or ("5201840") or ("5669337"))).PN. | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/09/25 18:08 |
| S11   | 34    | engine.ti. and (coolant with temperature).ti.                                   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 18:19 |
| S12   | 12885 | (engine with temperature) and (coolant with temperature)                        | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 18:56 |
| S13   | 946   | "73"/\$.ccls. and S12   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 18:38 |
| S14   | 75    | S13 and (coolant with temperature).ab.  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 18:57 |
| S15   | 7325  | (engine with temperature with sensor) and (coolant with temperature)            | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 18:56 |
| S16   | 724   | "73"/\$.ccls. and S15   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 18:59 |
| S17   | 64    | S16 and (coolant with temperature).ab.  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 19:07 |
| S18   | 0     | S17 not S14   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 18:57 |
| S19   | 1266  | (calculat\$4 with coolant with temperature) and engine                          | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 18:58 |
| S20   | 1051  | S19 and engine.ab.  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/25 18:59 |

## EAST Search History

|     |      |  |                    |    |    |                  |
|-----|------|--|--------------------|----|----|------------------|
| S21 | 100  | "73"/\$.ccls. and S20  | US-PGPUB;<br>USPAT | OR | ON | 2006/09/25 18:59 |
| S22 | 68   | S21 not S14  | US-PGPUB;<br>USPAT | OR | ON | 2006/09/25 18:59 |
| S23 | 886  | engine and temperature and "374"/\$.<br>ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2006/09/25 19:07 |
| S24 | 33   | S23 and (coolant with temperature).<br>ab.   | US-PGPUB;<br>USPAT | OR | ON | 2006/09/25 19:14 |
| S25 | 849  | ((engine or cylinder) with head with<br>temperature) and (coolant with<br>temperature) | US-PGPUB;<br>USPAT | OR | ON | 2006/09/25 19:16 |
| S26 | 1148 | engine and (coolant with<br>temperature).ab.   | US-PGPUB;<br>USPAT | OR | ON | 2006/09/26 10:12 |
| S27 | 43   | engine and (coolant with<br>temperature).ti.   | US-PGPUB;<br>USPAT | OR | ON | 2006/09/26 11:15 |